

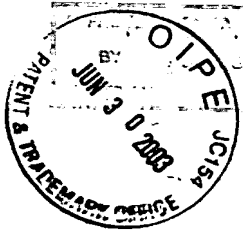
Applicant: Tai-He XIA et al.  
Appln. No.: 09/886,041  
Atty. Docket N. : 2101976-991210  
(formerly 41491)

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>HM74-3cDNA-

ATGtacaacgggtcgtgctgccgcacgagggggacaccatctcccaggt  
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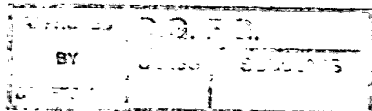
FIG. 1



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>HM74-3 protein sequence 346 aa  
MYNGSCCRIEGDTISQVMPPLLIVAFVLGALGNGVALCGFCFHMKTWKPSTVYLFNLAVA  
DFLLMICLPFRTDYYLRRRHWAFGDIPCRVGLFTLAMNRAGSIVFLTVVAADRYFKVVHP  
HHAVNTISTRVAAGIVCTLWALVILGTVYLLLENHLCVQETAVSCSFIMESANGWHDIM  
FQLEFFMPLGIILFCSFKIVWSLRRRQQLARQARMKKATRFIMVVAIVFITCYLPSVSAR  
LYFLWTVPSSACDPSVHGALHITLSFTYMNSMLDPLVYYFSSPSFPKFYNNKLKICSLKPK  
QPGHSKTQRPEEMPISNLGRRSCISVANSFQSQSDGQWDPHIVEWH

FIG. 2



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EXPRESSION PROFILE OF HHM74-3  
(NORMALIZED TO  $\beta$ -ACTIN; POLY A+)

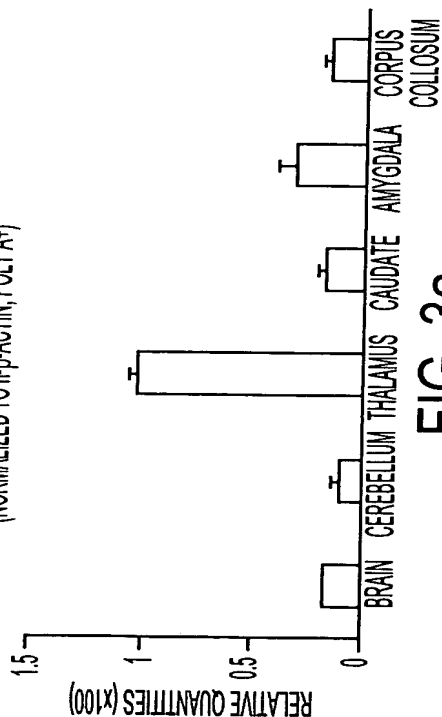


FIG. 3a

EXPRESSION PROFILE OF HHM74-3  
qPCR (NORMALIZED AGAINST  $\beta$ -ACTIN)

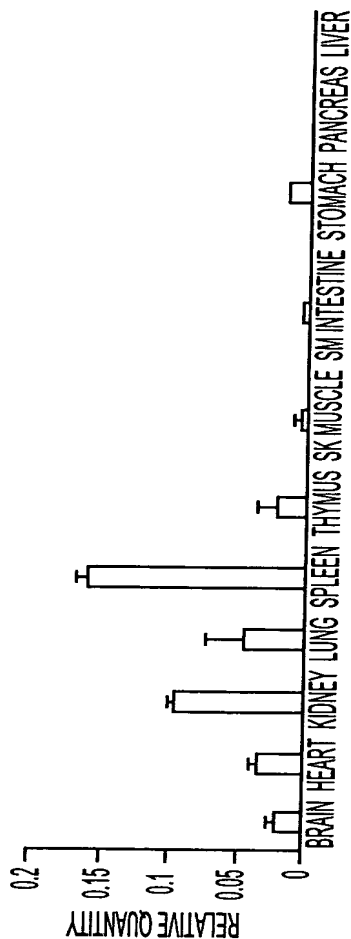
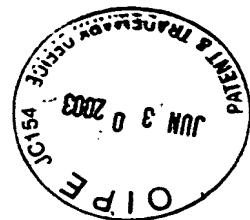
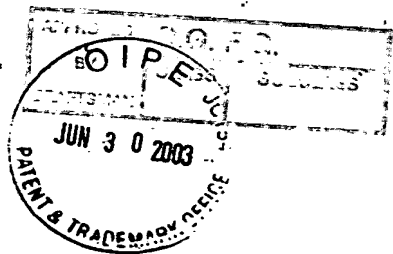


FIG. 3b





HM74-3 EXPRESSION PROFILE IN IMMUNE CELLS  
(COMPARING T CELLS, NEUTROPHILS AND EOSINOPHILS)

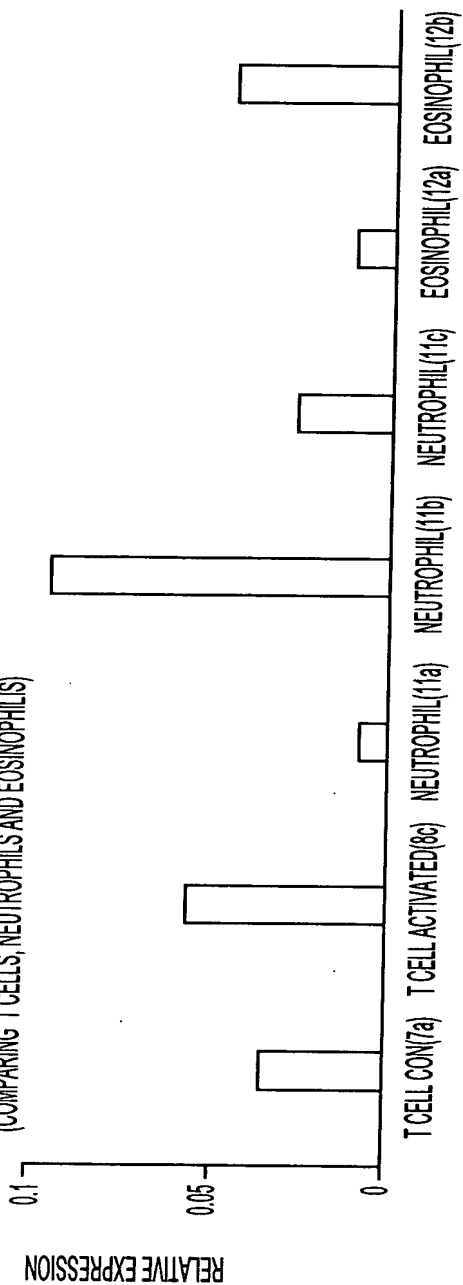


FIG. 4a

HM74-3 EXPRESSION PROFILE IN IMMUNE CELLS  
(COMPARING PBMC AND A549 CELLS)

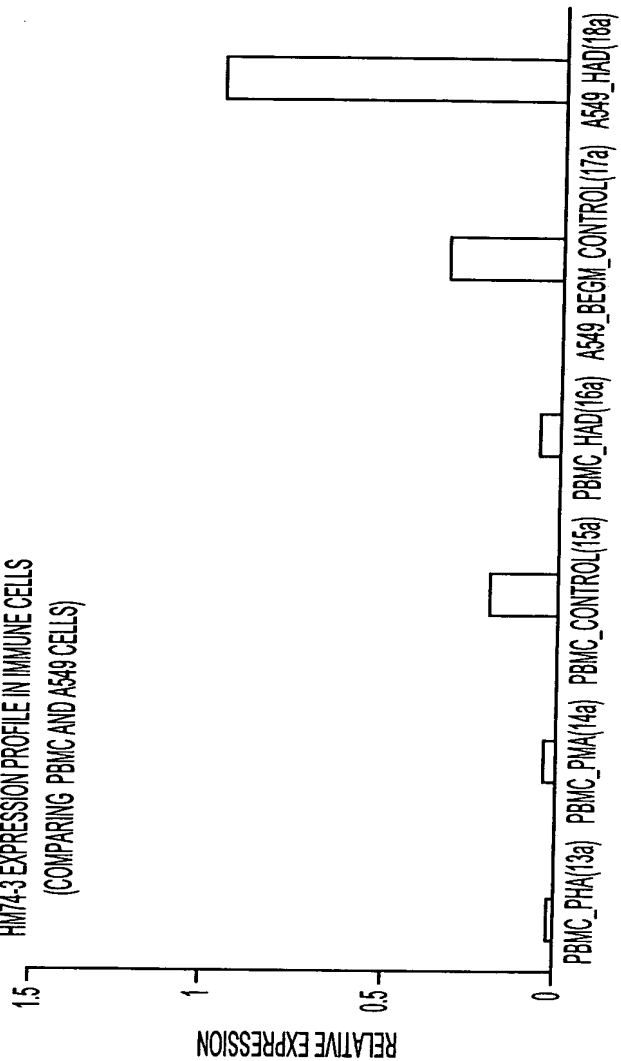


FIG. 4b